

REMARKS

Claims 1-12 are active in the present application. Claims 3-6 have been amended to remove multiple dependency. Claims 9-12 are new claims. Support for the new claims is found in the original claims. No new matter is added. An action on the merits and allowance of claims is solicited.

Respectfully submitted,

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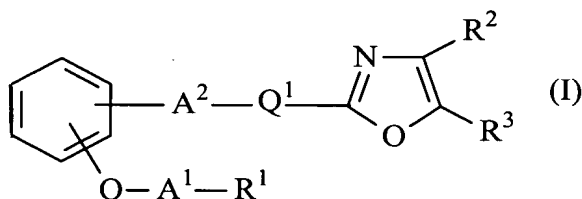
Serial No:

Amendment Filed on:

12-21-01

IN THE CLAIMS

--3. (Amended) A pharmaceutical composition as claimed in Claim 1 [or 2], wherein the nonprostanoid prostaglandin I₂ agonist is a compound of the following general formula (I) or a pharmaceutically acceptable salt thereof:



[wherein R¹ is carboxy or protected carboxy,

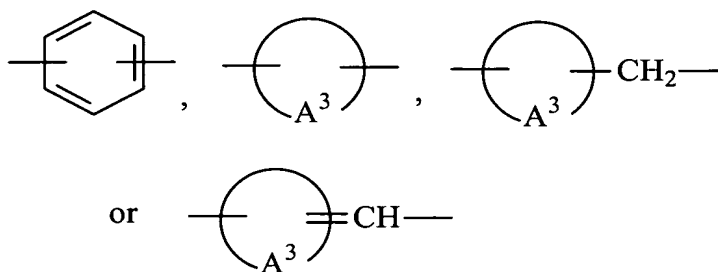
R² is aryl which may optionally have one or more suitable substituents,

R³ is aryl which may optionally have one or more suitable substituents,

A¹ is lower alkylene,

A² is a single bond or lower alkylene and

-Q¹- is

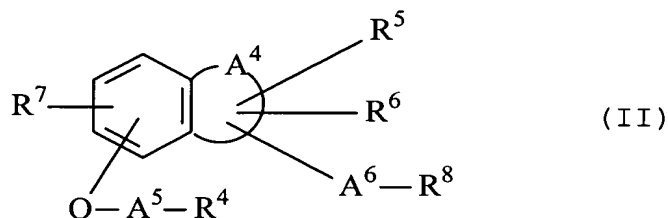


(in which



represents cyclo(lower)alkane or cyclo(lower)alkene, which respectively may optionally have one or more suitable substituents)].

4. (Amended) A pharmaceutical composition as claimed in Claim 1 [or 2], wherein the nonprostanoid prostaglandin I_2 agonist is a compound of the following general formula (II) or a pharmaceutically acceptable salt thereof:



[wherein R^4 is carboxy or protected carboxy,

R^5 is hydrogen, hydroxy or protected hydroxy,

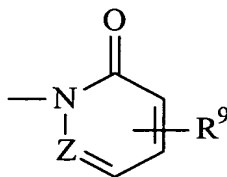
R^6 is hydrogen, hydroxy, protected hydroxy, lower alkyl or halogen,

R^7 is hydrogen or halogen,

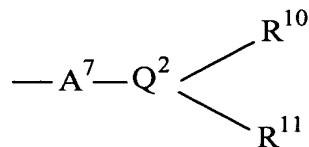
A^5 is lower alkylene,

A^6 is a single bond or lower alkylene and

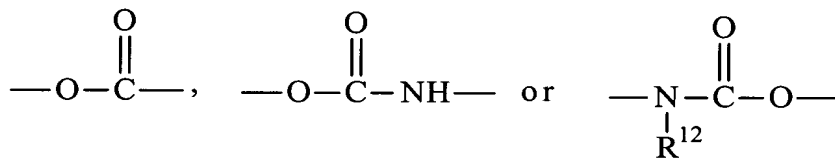
$-R^8$ is



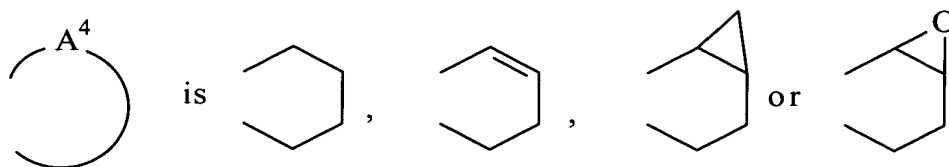
(in which R^9 is mono(or di or tri)aryl(lower)alkyl and Z is N or CH) or



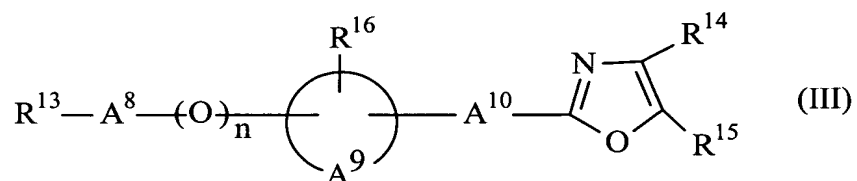
(in which $-A^7-$ is



(in which R^{12} is hydrogen or lower alkyl), Q^2 is N or CH, R^{10} is aryl and R^{11} is aryl), and



5. (Amended) A pharmaceutical composition as claimed in Claim 1 [or 2], wherein the nonprostanoid prostaglandin I₂ agonist is a compound of the following general formula (III) or a pharmaceutically acceptable salt thereof



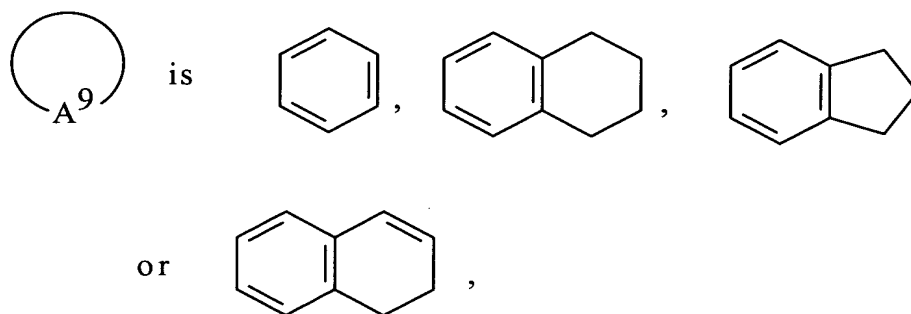
[wherein R¹³ is carboxy or protected carboxy,

R¹⁴ is aryl which may optionally have one or more suitable substituents,

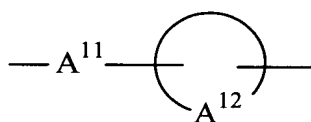
R¹⁵ is aryl which may optionally have one or more suitable substituents,

R¹⁶ is hydrogen, lower alkyl, hydroxy or aryl,

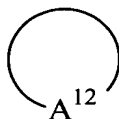
A⁸ is lower alkylene,



-A¹⁰- is



(in which -A¹¹- is a single bond, -CH₂- or -CO-,



represents cyclo(C5-C8)alkene, cyclo(C7-C8)alkane, bicycloheptane, bicycloheptene, tetrahydrofuran, tetrahydrothiophene, azetidine, pyrrolidine or piperidine, which respectively may optionally have one or more suitable substituents) or -X-A¹³- (in which -X- is -O-, -S-, or -N(R¹⁷)- (R¹⁷ being hydrogen, lower alkyl or acyl) and A¹³ is lower alkylene which may optionally have one or more suitable substituents) and n is 0 or 1].

6. (Amended) A pharmaceutical composition as claimed in Claim 1 [or 2], wherein the nonprostanoid prostaglandin I₂ agonist is

(1) [3-[[[(1S)-2-(4,5-diphenyloxazol-2-yl)-2-cyclohexen-1-yl]methyl]phenoxy]acetic acid,

(2) [3-[[[(1S)-2-(4,5-diphenyloxazol-2-yl)-2-cyclopenten-1-yl]methyl]phenoxy]acetic acid,

(3) [(2R)-5-(carboxymethoxy)-2-hydroxy-1,2,3,4-tetrahydronaphth-2-yl]methyl]N,N-diphenylcarbamate,

(4) (1R)-1-[(2R)-2-(4,5-diphenyloxazol-2-yl)pyrrolidin-1-yl]-5-carboxymethoxy-1,2,3,4-tetrahydronaphthalene or

(5) [3-[[[(2R)-2-(4,5-diphenyloxazol-2-yl)pyrrolidin-1-yl]methyl]phenoxy]acetic acid, or a pharmaceutically acceptable salt thereof.

Claims 9-12 (New).--